



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Salman Akram

Serial No.: 09/388,031

Filed: September 1, 1999

For: METALLIZATION STRUCTURES
FOR SEMICONDUCTOR DEVICE
INTERCONNECTS, METHODS FOR
MAKING SAME, AND
SEMICONDUCTOR DEVICES
INCLUDING SAME

Confirmation No.: 3303

Examiner: E. Lee

Group Art Unit: 2815

Attorney Docket No.: 2269-3442.2US
(96-0428.00/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

February 20, 2004
Date

Signature

Leah J. Barrow

Name (Type/Print)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).



Serial No. 09/388,031

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicant herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

U.S. Patent Documents

<u>U.S. Patent No.</u>	<u>Publication Date</u>	<u>Patentee</u>
US - 6,066,560	05/23/2000	Yakura
US - 6,140,235	10/31/2000	Yao et al.

Applicant offers to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is believed to be filed before the mailing date of the first Office Action on the merits subsequent to the filing of an RCE in the above-identified application, and therefore no fee is due.

Respectfully submitted,

Krista Weber Powell
Registration No. 47,867
Attorney for Applicant(s)
TRASKBRITT
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Salt Lake City, Utah 84110-2550
Telephone: 801-532-1922

Date: February 20, 2004
KWP/ps:ljb

Enclosures: Form PTO/SB/08
Copy of documents cited

Document in ProLaw

THE PATENT & TRADEMARK OFFICE MAILROOM DATE
STAMPED HEREON IS AN ACKNOWLEDGEMENT THAT ON THIS
DATE THE PATENT & TRADEMARK OFFICE RECEIVED:

Supplemental Information Disclosure Statement (2 pages); and Form
PTO/SB/08 (1 page), with copy of cited references (2 documents)

Invention: METALLIZATION STRUCTURES FOR
SEMICONDUCTOR DEVICE INTERCONNECTS,
METHODS FOR MAKING SAME, AND
SEMICONDUCTOR DEVICES INCLUDING SAME

Applicant(s): Salman Akram
Filing Date: September 1, 1999
Serial No.: 09/388,031
Date Sent: February 20, 2004 via first class mail
Docket No.: 2269-3442.2US
KWP/ps:ljb

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Salman Akram

Serial No.: 09/388,031

Filed: September 1, 1999

For: METALLIZATION STRUCTURES
FOR SEMICONDUCTOR DEVICE
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Confirmation No.: 3303

Examiner: E. Lee

Group Art Unit: 2815

Attorney Docket No.: 2269-3442.2US
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I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

October 20, 2004
Date


Signature

Leah J. Barrow
Name (Type/Print)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the document listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. A copy of the listed document is enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicant herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

Other Documents

Definition of “extent”, Merriam-Webster online Dictionary, 10th edition, www.m-w.com

Applicant offers to supply any explanation or discussion of the document which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed after the mailing date of the final Office Action under 37 C.F.R. § 1.113, but before payment of the issue fee.

I hereby certify that no item of information contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the statement. Pursuant to 37 C.F.R. § 1.97(d)(ii), applicant hereby requests consideration of the accompanying Supplemental Information Disclosure Statement. The fee pursuant to 37 C.F.R. § 1.17(p) for consideration of this Supplemental Information Disclosure Statement is enclosed.

Serial No. 09/388,031

Respectfully submitted,

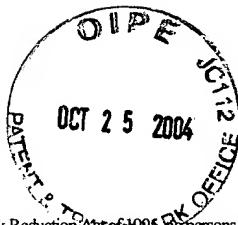


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KWP/djp:ljb

Enclosures: Form PTO-1449 or PTO/SB/08
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PTO/SB/08B(10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	09/388,031
Filing Date	September 1, 1999
First Named Inventor	Salman Akram
Group Art Unit	2815
Examiner Name	E. Lee
Attorney Docket Number	2269-3442 21US (96-0428 00/US)

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Definition of "extent", Merriam-Webster online Dictionary, 10 th edition, www.m-w.com	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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